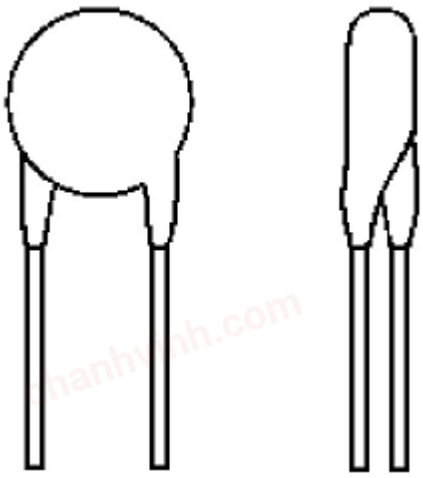
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Datasheet

RS PRO CERAMIC CAPACITOR - CLASS II Hi-K TYPE

Stock number: 180-4852, 1805131

EN



Features and Benefits

- Capacitance has non-linear temperature coefficient.
- Large capacitance in small size.
- Epoxy Coating for 6 KV parts (equivalent to UL94V-0 standards).
- RoHS Compliance.
- Halogen free products are available.
- Wide range of general purposes applications.

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General specification

Capacitance Range	1000pF
Capacitance Tolerance	20%
Operating Temperature Range	-25℃ ~ +85℃
Rated Voltage	6000 VDC
Dielectric Code	Y5U
Diameter Max	8.0 mm
Packing/Pitch/Lead Length	Bulk & lead length 20.0 mm max
Lead Spacing	10.0 +/- 1 mm
Coating	Epoxy Resin /Halogen Free and Pb Free